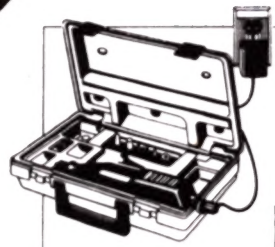
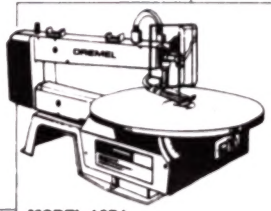
DREMEL®



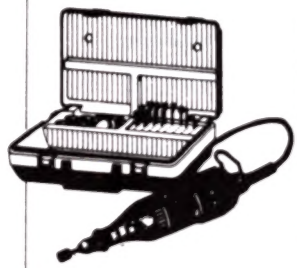
MODEL 8500
FREEWHEELER™

MODEL 750
MINIMITE™



MODEL 1671
16" 2 SPEED
SCROLL SAW

MODEL 1731
DISC/BELT SANDER



MODEL 3960
MOTO-TOOL KIT

"BITS OF INFORMATION"

ACCESSORY ORDER FORM

CONVENIENT ORDER FORM ENCLOSED

Dremel Authorized Accessory Dealers can be recognized by the "Authorized Dealer" decal displayed in most hardware, hobby, or home centers. If you have difficulty locating them we'll be glad to refer you to those in your locale. Simply follow these instructions.

Phone Dremel and ask for Customer Service at
(414) 554-1390 in Racine, Wisconsin
- or -
Use the convenient order form enclosed.

SCROLL SAW ACCESSORIES

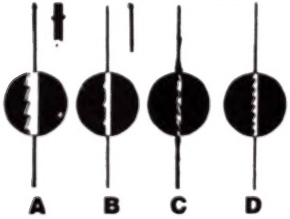
Use with Models 1371, 1671, 1695

16435 Scroll Saw and Band Saw Stand

(For 1671, 1695 and 1120)

Metal legs painted to resist rusting.
31" High, Wt. 15 lbs.....**$59.20**

5" Scroll saw Blades



Pin End A

For tight radius cutting in hard and soft wood.

No.	Width	x Thick	x TPI	Price
16411	.110	.018	15	**$4.55**
16479	.024	.012	48	**$3.80**
16483	.033	.016	36	**4.00**
16485	.041	.019	30	**4.00**

5 in a package

16436 Blade Adapter

Provides capability for changing back and forth between all sizes of plain end blades. Additional blade holders are recommended for quick change between blades.
(Two in a pack).....**$5.65**

ASSORTMENT SETS

Six of the most popular scroll saw blades in one pack.

16490 Wood Cutting Assortment

Includes one each of the following blades 16411, 16412, 16440, 16443, 16446 and 16453.
.....**$3.90 ea.**

16491 General Cutting Assortment

Includes one each of the following blades 16411, 16443, 16446, 16453, 16463 and 16485.
.....**$3.90 ea.**

90199 Flexible Shaft

A 30" vinyl covered flexible shaft w/plastic handpiece & coupling adapter. Includes No. 480 Collet. Use only with models 571, 572 and 1571.
.....**$32.35 ea.**

4211 Arbor Adapter

To be used to attach rubber backing pad and sanding discs and 3" buffer cloth to power takeoff.
.....**$3.45 ea.**

4214 Rubber Backing Pad

4" dia. rubber backing pad for use with sanding discs. Use with No. 4211 Adapter.
.....**$2.90 ea.**

4227, 4228, 4229 Sanding Discs

4" diameter.
No. 4227 coarse

TABLE SAW ACCESSORIES

Use with Model 580

8003 4" Combination Blade (30 Teeth)

1/2" arbor.
General purpose blade designed for ripping, mitering and cross cutting.....**$10.90 ea.**

8004 4" Blade (100 Teeth)

1/2" arbor.
Designed for fine, smooth cutting in plywood, soft fiber board, sensitive materials, etc.
.....**$10.90 ea.**

8015 Drive Belt

Handy for quick repairs.....**$7.00**

SANDER ACCESSORIES

Use with Models 730, 1630, 1631, 1731

16412	.110	.018	10	**4.55**
16413	.070	.010	18.5	**4.35**

5 in a package.

Plain End B

Produce controlled cutting action. For extremely tight radius cutting in wood, plastic and fibrous materials.

No.	Width x	Thick x	TPI	Price
16440	.022	.010	28	**$3.55**
16443	.029	.012	12	**3.55**
16446	.038	.016	12.5	**3.55**
16448	.045	.017	11.5	**3.55**
16453	.062	.020	9.5	**3.80**

5 in a package.

Spiral C

Saws in all directions without turning the workpiece. For wood, plastic and abrasive materials.

No.	Kerf x	TPI	Price
16461	.128 - .030	46	**$3.55**
16463	.034 - .036	41	**3.55**

5 in a package.

Metal Piercing D

For cutting precious and non-ferrous metals, these must be used at low speeds. They perform well on machines that have variable speed capability and should be lubricated with beeswax.

MOTO-SHOP ACCESSORIES

Use with Models 571, 572, 1571

5730 Scroll Saw/Sander Flexible Shaft Accessory Set* 23 Pc.

Contains Flexible Shaft, bent and open end wrench, drum sander, 6 sander bands (fine), wire wheel brush, bristle cup brush, felt polishing tip, 6 felt polishing wheels, polishing compound, 1/8" twist drill, abrasive stone and mandrel.....**$45.00 ea.**

5732 Scroll Saw /Sander Accessory Set 32 Pc.

Contains 2 cloth buffing wheels, polishing compound, 12 sanding discs (4 coarse, medium and fine grit). 10 fine tooth saw blades and 5 coarse saw blades, 1 arbor adapter and 1 rubber backing pad.

.....**$19.00 ea.**

*All Moto-Tool/Moto-Flex Tool Accessories may be used with the Flexible Shaft Attachment No. 90199

(60 grit),
No. 4228
medium (100 grit),
No. 4229 fine (150 grit).
6 per pack.

.....**$3.10 ea.**

4235 Buffing Wheel

3" dia. buffing cloth. Use with No. 4211 Adapter.

.....**$3.10 ea.**

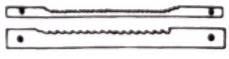
480, 481, 482, 483 Collet

Collets for Moto-Shop Flexible Shaft No. 90199.

480-1/8"	482-1/16"
481- 3/32"	483-1/32"
$2.90 ea.	**$2.90 ea.**

8029, 8030 Saw Blades

Fine tooth saw blade No. 8029.
Coarse tooth saw blade No. 8030.
For use with Moto-Shop Model No.'s 571, 572 and 1571. 5 blades per pack.



No.	TPI	Price
8029	18	**$2.90**
8030	15	**$3.10**

Sanding Discs, 5" Dia.

8050 - 50 grit (coarse)
8051 - 80 grit (medium)
8052 - 120 grit (fine)
(pk. of 5).....**$7.00 ea.**

Sanding Belts, 1" x 30"

8040 - 50 grit (coarse)
8041 - 80 grit (medium)
8042 - 120 grit (fine)
8043 - 180 grit (extra fine)
8044 - 240 grit (very fine)
8045 - 320 grit (fine polishing)
(pk. of 2).....**$7.00 ea.**

8100 Buffing Belt

1" wide x 30" continuous woven felt buffing belt for all applications. Will not grab small pieces when buffing.....**$18.45 ea.**

8110 Emery Cake Buffing Compound†

Will provide quick removal of rust from iron, steel, etc. (1 bar, 5 oz.)

.....**$3.20 ea.**

†Note: Buffing compounds are also great to use with Dremel's Moto-Tool polishing accessories: 414, 422, 423 and 429.

8111 Tripoli Buffing Compound †
Ideal for buffing aluminum, bond, brass, copper, hard rubber, painted surfaces, pewter, plastics and wool. Not recommended for plated gold or silver.(1 bar, 5 oz.)
$3.20 ea.

8112 White Rouge Buffing Compound †
Gives a bright, shiny luster to aluminum, stainless steel, iron, chrome and nickel surfaces. Not recommended for plated gold and silver.(1 bar, 5 oz.)
$3.20 ea.

8113 Red Rouge Buffing Compound †
Ideal for buffing items of gold, platinum, silver, sterling and other precious metals. Improves finish of items previously buffed with another grade of compound.
(1 bar, 5 oz.)
$3.20 ea.

8114 All Purpose Buffing Compound Set †
Contains all of your favorite compounds. Polishes metals, plastic, wood and painted surfaces quickly and easily. Set includes (4) bars, (1) 5 oz. bar of each type.

16421
1/4" wide, 14TPI
.020" thick,
Regular Tooth..... **$12.45 ea.**

16422
1/4" wide, 6TPI
.020" thick,
Skip Tooth..... **$12.45 ea.**

16423
3/8" wide, 4TPI
.020" thick,
Skip Tooth..... **$12.45 ea.**

16424
1/2" wide, 4TPI
.020" thick,
Hook Tooth..... **$12.45 ea.**

16425
1/4" wide, 14TPI
.020" thick,
Metal Cutting..... **$14.45 ea.**

HEAVY DUTY FLEX-SHAFT TOOL ACCESSORIES

Use with Model 732

235 Slender Handpiece
1/2"- diameter handpiece fits Model 732 Heavy Duty Flex-Shaft Tool. Accepts 1/8" or less collets and bits.

2222 Flex-Shaft Tool Stand
High impact polystyrene base and steel tubing allows suspension of flexible shaft above work area. Stand is adjustable from 12" to 42" in height. Securely clamps to bench up to 2" thick. Holds two tools at a time. Cord clamps at top and base. Includes accessory holder and tool rest for handpiece.
$36.50 ea.

2223 TableTop Holder
Detachable 360° swivel base securely holds tool on workbench.
$11.00 ea.

90900 Maintenance Kit
Includes cable assembly, motor brushes and lubricating grease.
$18.10 ea.

90970 Wrench and Lock Pin
For use with 236 1 " handpiece.
$4.00 ea.

90935 Carbon Motor Brushes

$4.00 ea.

460 Polishing Point No. 427 and Mandrel No. 424.
$5.10 ea.

425 Polishing Wheel
Impregnated with fine emery and is ideal for polishing metals. 7/8" dia., 1/8" thick. Use with Mandrel No.402.

$2.90 ea.

421 Polishing Compound
Apply to buffing wheels. You'll find it ideal for bringing a high luster to metals or plastics.

$2.90 ea.

422 Felt Polishing Tip
3/8" dia. Ideal for polishing in corners and hard-to-get-at places. Fits Mandrel No. 401

$2.90 ea.

423 Cloth Polishing Wheel
1" dia. For polishing all metals and plastics.

.....**$8.80 ea.**

†Note: Buffing compounds are also great to use with Dremel's Moto-Tool polishing accessones: 414, 422, 423 and 429.

5736 Drill Bit Sharpener

Sharpens 1/8" to 1/2" diameter sized bits. Easily attaches to sander table. Use with Models 1630, 1631 and 1731 .

.....**$46.00 ea.**

BAND SAW ACCESSORIES

Use with Model 1120

Band Saw Blades

16420

1/8" wide,14TPI
.018" thick,
Regular Tooth.....**$12.45 ea.**

Sealed ball bearings allow handpiece to operate smooth and cool. ncludes 3/32" and 1/8" collets and wrench for changing tool bits.

.....**$53.50 ea.**

236 Heavy Duty Handpiece

1" dia. handpiece fits Model 732 Heavy Duty Flex-Shaft Tool. Accepts 3/32" - 1/4" collets and bits. Sealed ball bearings allow hand-piece to operate smooth and cool. Includes 1/4" and 1/8" collets, wrench and pin for changing tool bits.

.....**$75.50 ea.**

237 Multi-purpose Handpiece

3/4" dia. handpiece fits Model 732 Heavy Duty Flex-Shaft Tool. Accepts collets and bits 1/8" or less. Sealed ball bearings for smooth and cool running. Knurled body provides a secure non-slip grip. Includes 1/8" and 3/32" collets, and wrench for changing tool bits.

.....**$60.50 ea.**

Collets

585 - 1/8" **$5.80**

586 - 3/16" **$8.10**

587 - 3/32" **$12.00**

590 - 1/4".....**$5.80**

MOTO-TOOL & FLEX-SHAFT TOOL ACCESSORIES/BITS

POLISHING ACCESSORIES

427 Polishing Point

Impregnated with emery for polishing metals 240 Grit. 1/4" dia. by 7/8" long. Fits Mandrel No.424. Shape with Dressing Stone No. 415.

.....**$2.90 ea.**

Use Polishing Compound No. 421. Fits Mandrel No. 402

.....**$2.90 ea.**

Felt Polishing Wheels

414 1/2" dia. Fits Mandrel No. 401. Ideal for polishing small areas.6 per pkg.

429 1" dia. Fits Mandrel No. 401. Ideal for polishing large areas.

.....**$2.90 ea.**

3/32" Shank Rubber Polishing Wheels

461, 462, 463 Rubber Polishing Points. Blue, (320 Grit) For general polishing on most metals, stones, and glass. 3/32" shank.

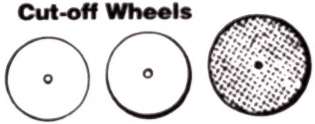
461, 464 462, 465

463, 466

464, 465, 466 Rubber Polishing Points. Tan, (400 Grit) For fine polishing on non-metals, precious metals and stones, and ceramics. 3/32" shank.

.....**$2.90 ea.**

Cut-off Wheels



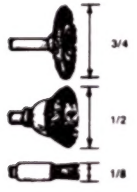
409 Emery Wheel for slicing and cutting off metal, plastic, 15/16" dia., .025" thick. 36 per vial
.....**$5.80 pk.**

420 Emery, heavy duty - 15/16" dia., .04" thick. 20 per vial.
.....**$6.20 pk.**

426 Fiberglass reinforced, 1-1/4" dia., .045" thick. 5 per pack.
.....**$8.35 pk.**

1/8" Shank Brush Accessories

428, 442, 443-Wire Brushes



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442

443

Small, versatile steel brushes for efficiently removing rust and corrosion, polishing metal surfaces. 1/8" shanks.*(Do not run in excess of 15,000 RPM)
.....**$2.90 ea.**

1/8" Shank High Speed Cutters

Made of high quality steel. All have 1/8" shanks. Can be used for shaping, hollowing most metals, plastics and woods.

100 **$5.65**

114 **$5.65**

121 **$5.65**

124 **$5.65**

131 **$5.65**

134 **$5.65**

141 **$5.65**

144 **$5.65**

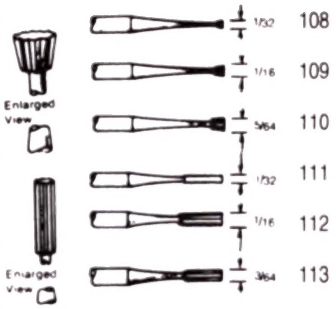
189 **$5.65**

190 **$5.65**

191 **$5.65**

192 **$5.65**

193 **$5.65**



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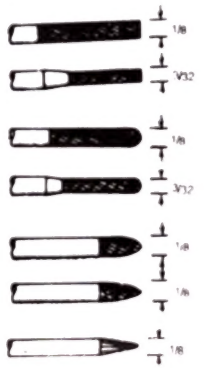
.....**$2.90 ea.**

1/8" Shank Tungsten Carbide Cutters

Carbide cutters outlast high speed cutters many times over. 1/8" shank with maximum cutting head of 1/8".



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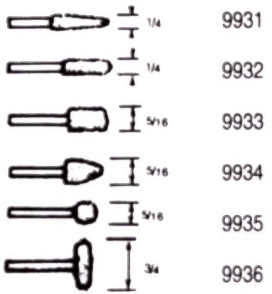

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9936

.....**$15.00 ea.**

1/4" Shank Structured Tooth Tungsten Carbide Cutters

Fast cutting needle-sharp teeth for greater material removal, minimum loading, 1/4" shank. Use on fiberglass, wood, plastic, epoxy, rubber. For use with H.D. Flex-Shaft Tool Handpiece No. 236.

9981 .....**$18.00**

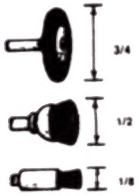
9982 .....**$18.00**

9983 .....**$18.00**

9985 .....**$18.00**

9986 .....**$21.00**

403, 404, 405-Bristle Brushes



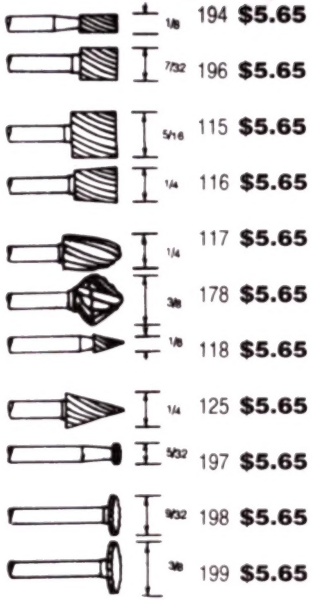
For cleaning and polishing silverware, jewelry and metal surfaces. Ideal for hard to reach places. 1/8" shanks.*(Do not run in excess of 15,000 RPM)

.....**$2.90 ea.**

Carbon Motor Brushes

90825 for Nos. 245 and 250 Moto-Tools; 246 Chainsaver Tool.
90826 for No. 260 Moto-Tool.
90827 for Nos. 270, 280, 370 and 380 Moto-Tools.
90828 for Nos. 232 and 332 Moto-Flex Tools.
90929 for Nos. 275, 285, 395, and 595 Moto-Tools; and 277 Chainsaver Tool. (Type 1 and Type 2)
90930 for Nos. 275, 285, 395, and 595 Moto-Tools, and 277 Chainsaver Tool.(Type 3 and 4)

.....**$4.00 ea.**



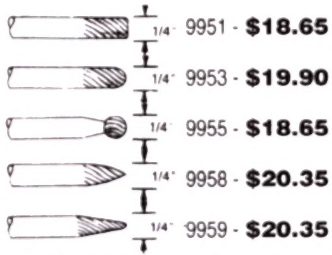
3/32" Shank Small Engraving Cutters

Ideal for engraving, carving, routing in wood, fiber, plastic and soft metals - everything except hardened materials. 3/32" shank only.

.....**$10.65 ea.**

1/4" Shank Tungsten Carbide Cutters

Carbide cutters outlast high speed cutters many times over. 1/4" shanks. Use with H.D. Flex-Shaft Tool Handpiece No. 236.



1/8" Shank Structured Tooth Tungsten Carbide Cutters

Fast cutting needle-sharp teeth for greater material removal, minimum loading. 1/8" shank. Use on fiberglass, wood, plastic, epoxy, rubber.

1/8" Shank High Speed Router Bits

For routing, inlaying, mortising in wood and other soft materials. 1/8" shank. Use with Dremel router attachment No. 230 and shaper/router table No. 231.

610 1/4" Beading Bit .....**$9.00 ea.**

632 1/4" Veining Bit

640 1/4" V-Groove Bit

650 1/8" Straight Bit

652 3/16" Straight Bit

654 1/4" Straight Bit

.....**$8.35 ea.**

612 3/32" Piloted Beading Bit

613 3/16" Piloted Cove Bit

614 1/8" Piloted Rabbet Bit

615 1/8" Piloted Corner Rounding Bit

.....**$9.90 ea.**

1/8" Shank Mounted Aluminum Oxide Wheel Points

Highest industrial quality with long abrasive life. 1/8" shanks. Ideal for sharpening, deburring and general purpose grinding.

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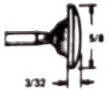
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932

.....**$2.90 ea.**

1/8" Shank Silicon Carbide Grinding Points

Made especially for grinding on hard steel, ceramic, glass and other hard materials. 1/8" shank.

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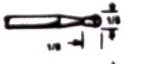
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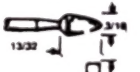
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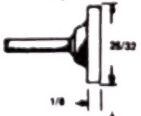
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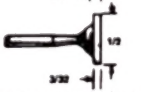
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(Do not run accessories in excess of 30,000 RPM)

.....**$2.90 ea.**

415 Dressing Stone

Dressed Emery Wheel Points cut faster and smoother. Size 3/8" square by 1" long.

.....**$2.90 ea.**

SANDING ACCESSORIES

Drum Sander with Shank

Sander Band

1/8" Shank Drum Sander and Drum Sander Bands

Ideal for rough shaping wood and smoothing fiberglass. Sander bands are replaceable. Drum sanders come with one band. 1/8" shank.

Drum Sander.....**$3.90 ea.**

Sander Band.....**$2.90 pkg.**

No. 407 1/2" dia. Drum Sander, coarse 60 Grit.

No. 408 1/2" dia. Sander Band, Coarse 60 Grit. 6 per pkg.

No. 432 1/2" dia. Sander Band, Fine 120 Grit. 6 per pkg.

Sanding Disc

For use with Mandrel No. 402

No. 411 3/4" dia. Coarse 180 Grit Sanding Discs. 36 per vial.
No. 412 3/4" dia. Medium 220 Grit Sanding Discs. 36 per vial.
No. 413 3/4" dia. Fine 240 Grit Sanding Discs. 36 per vial.

.....**$3.20 ea.**

Mandrel 1/8" Shank

401 402 424

No. 401 Screw Mandrel is used with felt polishing accessories.
No. 402 Mandrel to be used with all cutting wheels, sanding discs and polishing wheels.
No. 424 Screw Mandrel to be used with No. 427 polishing wheel.

.....**$2.90 ea.**

1/8" Shank Plain Shaped Aluminum Oxide Wheel Points

Ideal for sharpening, deburring and general purpose grinding. All have 1/8" shanks.

No.	Dia.	Thickness
8153	3/16"	3/8"
8175	3/8"	3/8"
8193	5/8"	3/8"
8215	1"	1/8"

.....**$2.90 ea.**

(Do not run accessories in excess of 30,000 RPM)

1/8" Shank Aluminum Oxide Abrasive Wheels

For cleaning, deburring, polishing metal, stainless steel. 1/8" shank.

No. 500 Medium Grit

No. 501 Fine Grit

(Do not run accessories in excess of 30,000 RPM)

.....**$6.20 ea.**

3/32" Shank Diamond Wheel Points

For fine detail work on wood. Also use on jade, ceramic, glass, other hard material. Bits covered with diamond particles. 3/32" shank.

.....**$11.80 ea.**

No. 430 1/4" dia. Drum Sander, Coarse 60 Grit.

No. 431 1/4" dia. Sander Band, Coarse 60 Grit. 6 per pkg.

No. 438 1/4" dia. Sander Band, Fine 120 Grit. 6 per pkg.

No. 439 3/8" dia. Drum Sander

No. 440 3/8" dia. Sander Band, Coarse 60 Grit. 6 per pkg.

No. 444 3/8" dia. Sander Band, Fine 120 Grit . 6 per pkg.

1/4" Shank Drum Sander and Drum Sander Bands

For use with H.D. Flex-Shaft Handpiece No. 236.

No. 507 1" dia. Drum Sander, Coarse 60 Grit.

.....**$5.00 ea.**

No. 508 1" dia. Sander Bands, Coarse 60 Grit. 3 per pkg.

.....**$2.35 ea.**

No. 510 1" dia. Sander Bands, Fine 120 Grit. 3 per pkg.

.....**$2.35 ea.**

Collets

Collets for Moto-Tool Nos. 260, 270 & 280 Series 1 or earlier.

434 - 1/8".....**$2.90 ea.**
435 - 3/32".....**$7.35 ea.**
436 - 1/16".....**$7.35 ea.**
437 - 1/32".....**$7.35 ea.**

For Moto-Tools No. 245, 250 series 3 or later; 260, 270, 280 series 2 or later; 275, 285, 370, 380, 395, 410, 595; Moto-Flex Tools 232, 332; Chain-saver Tools 241, 246, 277; Flexible Shaft 90199, and 225, Freewheeler 850, MINIMITE™ 750 and Handpieces 235 and 237.

480 - 1/8"
481 - 3/32".....**$2.90 ea.**
482 - 1/16"
483 - 1/32".....**$2.90 ea.**

4485 Quick Change Collet Nut Kit

For easy replacement of bits. Contains 4484 Quick Change

Collet Nut and four collets 480,481,482, and 483 shown on page 4. Fits flex-shaft 225 type 2, and Moto-Tools 275,285,395,410,595,850, and 950.....**$7.90 ea.**

ACCESSORY/ BIT SETS

Most popular accessories from each category packed in a plastic storage case and specially priced.

300 6 Pc. Engraving Cutter Set
105, 107, 108, 110, 111 and 113

602 6 Pc. High Speed Router Bit Set
613, 650, 615, 654, 614 and 610 rout, inlay and mortise in wood and other soft materials. (Use with Dremel Router Attachments 229, 230 and 231.)
.....**$46.20 ea.**

9923 3 Pc. Structured Tooth Tungsten Carbide Cutter Set
9931, 9933 and 9935 cut material fast! Wood, plastics, epoxies, fiberglass and rubber
.....**$36.55 ea.**

9925 5 Pc. Tungsten Carbide Cutter Set
9901, 9903, 9905, 9909 and 9912 engrave, carve and shape woods, ceramics and metals.
.....**$45.45 ea.**

9927 4 Pc. Diamond Wheel Point Set
7103, 7122, 7134 and 7144 fine detail cutting, carving and engraving on wood, glass, ceramics, jade and other hard materials.
.....**$31.80 ea.**

90349 34 Pc. Accessory

selling accessories used to accomplish those special applications.
For added versatility, these assortments are available in two price ranges, and offer twice the value of buying your accessories individually.

604 10 Pc. Cleaning/Polishing Set
Consists of:
1 Rubber Polishing Wheel, 461
1 Wire Brush, 428
2 Felt Polishing Wheels, 414, 429
1 Bristle Brush, 404
1 Felt Polishing Tip, 422
2 Mandrels, 401, 402
1 Cloth Polishing Wheel, 423
1 Polishing Compound, 421
.....**$15.00 ea.**

605 20 Pc. Cutting/ Carving Set
Consists of:
1 Reinforced Cut-off Wheel, 426
12 Cut-off Wheels, 409
1 Mandrel, 402
1 Grinding Stone, 953
1 High Speed Cutter, 196
1 Engraving Cutter, 107
1 Drum Sander, 407
1 Coarse Sander Band, 408
1 Fine Sander Band, 432
.....**$15.00 ea.**

624 16 Pc. Cleaning/ Polishing Set
Consists of:
2 Rubber Polishing Wheels, 461, 465
4 Felt Polishing Wheels, 2 ea. 414, 429
1 Felt Polishing Tip, 422
1 Emery Polishing Wheel, 425
1 Cloth Polishing Wheel, 423
2 Wire Brushes, 428, 443
2 Bristle Brushes, 404, 405
2 Mandrels, 401, 402
1 Polishing Compound, 421
.....**$22.00 ea.**

625 30 Pc. Cutting/Carving Set
Consists of:
2 Reinforced Cut-off Wheels, 426
18 Cut-off Wheels, 409
1 Mandrel, 402
3 High Speed Cutters, 192, 194, 196
1 Engraving Cutter, 107
1 Grinding Stone, 953
1 Drum Sander, 407
1 Coarse Sander Band, 408
2 Fine Sander Bands, 432
.....**$22.00 ea.**

626 44 Pc. Sanding/ Grinding Set
Consists of:

engrave in wood, fiber, plastic and soft metals.....**$12.90 ea.**

303 6 Pc. Rubber Polishing Point Set

461, 462, 463, 464, 465 and 466 polish most metals and stones (Blue) and non-metals, precious metals and stones and ceramics (Tan).....**$12.90 ea.**

306 6 Pc. Silicon Carbide Grinding Stone Set

83142, 85422, 84922, 83322, 85622 and 83702 grind on hard steel, ceramics, glass & other hard materials.....**$12.90 ea.**

316 6 Pc. Aluminum Oxide Grinding Stone Set

952, 953, 932, 945, 8193 and 921 sharpen, deburr and grind metal.
.....**$12.90 ea.**

326 6 Pc. High Speed Cutter Set

115, 194, 134, 196, 192 and 125 carve, shape and hollow most woods, metals and plastics.
.....**$25.55 ea.**

Set

A practical set for the all-around craftsman. With the accessories in this set you can grind, polish, saw, sand, deburr...the set contains:

3 Bristle Brushes
1 Collet (3/32")
1 Drum Sander
3 Polishing Wheels
1 Twist Drill
3 Coarse Sander Bands
1 Open End Wrench
3 Cut-Off Wheels
2 Mandrels
1 High Speed Cutter
7 Mounted Wheel Points
7 Sanding Discs
1 Dressing Stone
.....**$53.45 ea.**

628 7 Pc. Drill Bit Set

Will drill metal, wood or plastic. Shank sizes included: 1/32", 3/64", 1/16", 5/64", 3/32", 7/64", 1/8".

.....**$11.65 ea.**

Assorted Bit Sets†

Take care of your special jobs, Bit by Bit! Selective assortments of the most popular

606 25 Pc. Sanding/Grinding Set

Consists of:
4 Grinding Stones, 952, 8193, 84922, 85422
1 Dressing Stone, 415
1 Drum Sander, 407
1 Coarse Sander Band, 408
2 Fine Sander Bands, 432
1 Mandrel, 402
5 Course Sanding Discs, 411
5 Medium Sanding Discs, 412
5 Fine Sanding Discs, 413
.....**$15.00 ea.**

607 30 Pc. General Purpose Set

Consists of:
2 Grinding Stones, 952, 8193
1 Wire Brush, 428
1 Felt Polishing Wheel, 429
1 Drum Sander, 407
1 Coarse Sander Band, 408
2 Fine Sander Bands, 432
2 Mandrels, 401,402
20 Cut-off Wheels, 409
.....**$15.00 ea.**

8 Grinding Stones, 911, 952, 953, 8193, 83142, 83702, 84922, 85422
1 Dressing Stone, 415
1 Drum Sander, 407
1 Coarse Sander Band, 408
2 Fine Sander Bands, 432
1 Mandrel, 402
10 Coarse Sanding Discs, 411
10 Medium Sanding Discs, 412
10 Fine Sanding Discs, 413
.....**$22.00 ea.**

627 50 Pc. General Purpose Set

Consists of:
3 Grinding Stones, 952, 8193, 85422
1 Dressing Stone, 415
1 Wire Brush, 428
1 Felt Polishing Wheel, 429
2 High Speed Cutters, 191, 194
1 Drum Sander, 407
1 Coarse Sander Band, 408
2 Fine Sander Bands, 432
2 Mandrels, 401, 402
36 Cut-off Wheels, 409
.....**$22.00 ea.**

† Dremel reserves the right to substitute accessories of equivalent value for all sets, subject to availability.

ACCESSORIES AND ATTACHMENTS

212 Drill Press

Converts Moto-Tool into a precision Drill Press and overhead Router with all the convenience and features of the big ones. Features: Rack & Pinion feed handle; calibrated depth shaft; 6" x 6" slotted base accommodates hold down clamps. Holds Moto-Tool Models 275, 285, 395, 410, 595, and Freewheeler Model 850 only.

$57.50 ea.

225 Flex-Shaft Attachment

Attaches to Moto-Tool Nos. 275, 285, 395, 410, 595, and Freewheeler Model 850 only. Versatile 36" long cable with comfortable 1/2" diameter slim-grip handpiece allows finger-tip control to carve, sand, polish, clean, engrave, cut and more.

$37.50 ea.

for use with Moto-Tool Models 245, 250, 270, 275, 280, 285, 370, 380, 395, 410, 595, and Free-wheeler Model 850.

$42.50 ea.

221 Foot Operated Speed Control

Varies speed as you work. Leaves hands free to hold work. Regulates speed from 0 to full RPM. 6 Amp. capacity. Use only with single speed Moto-Tools 245, 250, 260, 270, 275, 280, Moto-Flex Tool 232, and 732 Heavy Duty Flex-Tool.

$65.50 ea.

219 Table Top Speed Control

Lets you dial speeds up to full RPM. 5 Amp. capacity. Use only with single speed Moto-Tools 245, 250, 260, 270, 275, 280, Moto-Flex 232, and Heavy Duty Flex Shaft 732.

$64.50 ea.

2213 Moto-Tool Holder Only

Use with D-Vise adjustable base.

$21.00 ea.

15008 Freewheeler Storage Case

- Tough polyethylene case with convenient handle for carrying from job to job.
- Separate compartments securely and neatly hold Freewheeler and assortment of bits.
- Easily charge Freewheeler while in storage case.
- Opening in cover shows that the tool is charging.

(Tool and bits not included) For Model 850

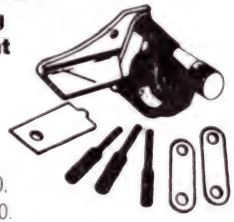
$9.65 ea.

5700409 Deluxe Case

Provides convenient storage for Moto-Tool and Flex-Shaft Attachment. The removable accessory tray stores 92 of your favorite bits. The tray is easily mounted to a workbench for handy access to bits. (Bits not included)

$16.45 ea.

452 Chain Saw Sharpening Attachment Kit



Easily fastens on the end of Moto-Tool Nos. 245,250,260,270, 280,370, and 380.

$18.00 ea.

Chain Saw Sharpening Grinding Wheels

For use with Chain Saw Sharpeners 1241, 1246, 1277, 8504 and 1453 Chain Saw Attachment. Two grinding wheels per package.

453 - 5/32" (blue)

454 - 3/16" (orange)

455 - 7/32" (pink)

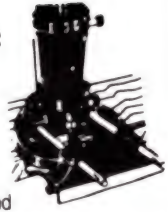
$5.10 ea.

851 Freewheeler Charger Unit

Recharge quickly in just three hours. For use with Model 850

$11.00 ea.

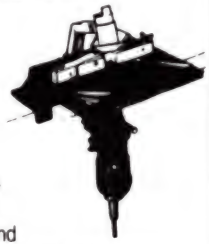
230 Router Attachment



Can be used with Moto-Tool Nos. 245, 250, 270, 275, 280, 285, 370, 380, 395, 410, 595, and Freewheeler Model 850. Ideal for edging, shaping, grooving, recessing and freehand routing. Cat. No. 650 1/8" Straight Bit included. Bushings included to hold all the above Moto-Tools.

$33.50 ea.

231 Shaper/Router Table



Converts the Moto-Tool into a bench mounted wood shaper. Clamp it to a workbench and perform professional quality slotting, edge trimming, grooving and sanding of irregular shapes accurately and with ease. Large 8" x 6" work-table. Bushings included

2214 D-Vise

Consists of vise head, post, and adjustable base.

$41.00 ea.

2217 Moto-Tool Holder & Base

Holds Moto-Tool firmly in any desired position so you can use two hands to control work piece.

$42.00 ea.

15004 Moto-Tool Storage Case

Tough polyethylene tool case holds Moto-Tool and wide assortment of bits securely and neatly in separate compartments. Convenient handle for carrying from job to job.

(Tool and bits not included)

$8.90 ea.

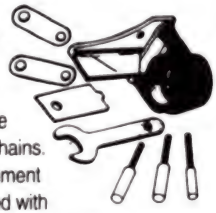
15005 10 pc. Accessory Storage Case

Plastic storage case organizes and protects 10 bits when not in use. This hard shell case has a clear plastic cover that slides on and off.

(Bits not included)

$1.90 ea.

1453 Chain Saw Sharpening Attachment



By using this attachment you can easily sharpen the dullest of chains. This attachment can be used with Moto-Tool Nos. 275, 285, 395, 410, 595, Chainsaver Model 277, and Freewheeler Model 850.

$18.00 ea.

852 Freewheeler Charger Stand

Keep bits neatly organized and easily accessible while keeping the tool fully charged and ready to use. For use with Model 850.

$6.20 ea.

755 MINIMITE™ Battery Pack

Removable and interchangeable for continuous use. For use with Model 750.

$21.50 ea.

756 MINIMITE™ Battery Charger

Plug-in charger with LED charging indicator light. Three hour recharge time. For use with Model 750.

$11.00 ea.

55091 Moto-Tool Adapter Sleeve

Required for holding Moto-Tool Nos. 275, 285, 395, 595 (Type 1, 2, or 3), and 850 Freewheeler when used with Nos. 2215 or 2217 Moto-Tool Holder, 228 Deluxe Router Kit, 229 Router Attachment, 210 Drill Press and 452 Chain Saw Sharpener Attachment.

$3.80 ea.

55092 Moto-Tool Adapter Sleeve
Required for holding Moto-Tool Nos. 275,285,395,595 (Type 4) when used with Nos. 2215 or 2217 Moto-Tool Holder, 228 Deluxe Router Kit, 229 Router Attachment, 210 Drill Press and 452 Chain Saw Sharpener Attachment.
.....**$6.65 ea.**

4482 Moto-Tool Finger Grip
Detail fingergrip to get extra close to work. For use with Dremel Moto-Tools Nos. 275, 285. 395, 595, and 850 Freewheeler.
.....**$9.00 ea.**

90962 Open End Wrench

Used with all Moto-Tools; No. 225 Flex-Shaft Attachment; Nos. 232, 332 Moto-Flex Tools; Handpieces 235, 237 and 90199 Flexible Shaft Attachment for Scroll Saw Model 571.
.....**$1.35 ea.**

90800 Moto-Tool Repair Kit
For series 2 or newer. Nos. 270, 280, 370, 380.

9929 Diamond Engraving Point
For continuous duty industrial or commercial work.
.....**$20.55 ea.**

WOODBURNING ACCESSORIES

471

472

473

474

471 Universal Point
For fine detail, contrast and line variation. (For No. 1500 only)
472 Grading Point
Ideal for shading and special effects. (For No. 1500 only)
473 Script Point
Makes writing and lettering, curves, circles and swirls easily. (For No. 1500 only)
474 Fine Point
For fine lines, dots, and curves. (For No. 1500 only)
.....**$3.55 ea.**

photos and descriptions of specialized uses. This book will help you discover the many uses of your Moto-Tool.

16 Chapters are included in the Guide:

1) Tips and uses
2) Workshop
3) Home Interior
4) Home Exterior
5) Furniture
6) Automotive
7) Boating & Camping
8) Woodcarving
9) Hobbies
10) Flex-Shaft & Holder
11) Drill Press
12) Router Attachment
13) Chainsaw Sharpening Kit
14) Shaper/Router Table
15) Glossary
16) Moto-Tool Accessories

Reg.$4.95.....**Special $1.50**

14947 Decorative Fish Carving Book
A detailed, step-by-step guide to the wildlife carver Rick Beyer owns and operates a successful wildlife art gallery.
.....**$14.95 ea.**

10 Scroll Saw Sign Making Kit

With Dremel's Scroll Saw Sign Making Kit, you can get your name in a lot of places. Doors, signs, walls, desks - even mailboxes. This easy-to-use kit makes a variety of signs and plaques on all kinds of wood. Walnut, mahogany, cherry and oak. Using different tools can provide an even wider variety of styles. Dremel Scroll Saws can cut out or cut through letters. The Moto-Tool® with a 230 Router Attachment will do the engraving, and the Moto-Flex® Tool is best for sculptured and relief carved letters. The kit includes three styles of letter and number stencils. Old English, Script and Block. Best yet, beautiful signs can be laid out quickly, because no measuring is needed between each letter. Included in the kit are simple instructions, stencils, an acetate sheet and carbon paper.
.....**$17.35 ea.**

Includes 1 pair of No. 90827 brushes; 2 No. 990813 brush caps; 1 each collets 480, 481, 482, 483.

$8.35 ea.

90952 Moto-Flex Shaft Lubricant

For Nos. 232 and 332 Moto-Flex Tools and 732 Heavy Duty Flex-Shaft Tool. Helps increase shaft life for smooth consistent, trouble-free use. Packed in 1 oz. plastic vial. Can also be used with the Nos. 90199. Flexible Shaft included in the No. 572 Moto-Shop; No. 5730 Moto-Shop Kit and No. 225 Flex-Shaft attachment.

$2.90 ea.

ENGRAVER ACCESSORIES

Use with Model 290

9924 Carbide Replacement Point

For normal applications.

$6.65 ea.

SHOE POLISHER ACCESSORIES

Polishing Bonnets

Soft, 100% lamb's wool bonnets for a bright shine, long life and durability. Available in: Black (97045) Red (97046)

$15.00 ea.

PLANS/PATTERNS AND BOOKS

14930 175+ Uses for the Dremel Moto-Tool and Cordless Freewheeler

Our latest 96 page manual contains a variety of everyday do-it-yourself projects. Includes dozens of "quick-fixes" with

art of carving fish out of wood. Carving fish offers the widest possible range for artistic originality and expression for the woodcarver. It is a new hobby in the world of decorative wildlife carving, one that is growing rapidly in popularity.

Decorative Fish Carving, by world-champion carver Rick Beyer, is an excellent guide to the craft for those just starting out and is and an inspiration to all woodcarvers. Beyer explains which tools and wood types to use for specific pieces and provides explicit instructions for carving fish, paying careful attention to fish anatomy, fin movement, and attack positions. To aid in detailing, the book includes numerous close-up photographs, along with detailed procedures for achieving special color effects with paint. In addition, Beyer covers the important concepts of design and balance and tells how to mount the completed work. Award-winning

95201 Scroll Saw Handbook With Patterns

See just how versatile and enjoyable your scroll saw can be - a "wonder tool" that will make all your woodworking projects simpler, more craftsmanlike, more beautiful than you ever thought possible. And you can put your work to use in mantel decorations, window or tree ornaments, paperweights, key chains, miniatures, jewelry, etc.

Pattern kit includes:

40 loose patterns
1 Carbon
1 Stencil Tracing Cover
1 Scroll Saw Handbook with additional patterns
1 Instruction Sheet

$22.00 ea.

SCROLL SAW PATTERNS

Special $1.50 ea.

Regular $2.45 ea.

12 BIRD HOUSES
1 wren house, 1 four-apartment martin house, 2 robin nest shelter, and 2 chickadee house.

14 Children's Pull Toys
5 patterns: aircraft carrier, circus wagon, cart, horse drawn wagon, and 4-car train.

17 Lawn & Garden Ornaments
10 large-size ornaments.

80* Five Children's Puzzles
Includes a jungle scene, dinosaurs, sea life, fallen leaves and race car.

81* Eight Holiday Projects
Includes 5 Christmas tree ornaments. A spooky Halloween mobile and an attractive Thanksgiving table display.

82* Four Kitchen Projects
Includes message board, small storage shelf, decorative towel holder and bread board.

*Patterns are full size

Dremel Authorized Accessory Dealers can be recognized by the "Authorized Dealer" decal displayed in most hardware, hobby, or home centers. If you have difficulty locating them we'll be glad to refer you to those in your locale. Simply follow these instructions.

Phone Dremel and ask for Customer Service at
(414) 554-1390 in Racine, Wisconsin
- or -
Use the convenient order form enclosed.

1994 ACCESSORY ORDER FORM

Complete in full, detach, and send to:
DREMEL ACCESSORIES, P.O. BOX 081126, RACINE, WI 53408 - 1126

CAT. NO.	ITEM	QTY.	COST EA.	TOTAL

SUBTOTAL FROM BACK	
SUBTOTAL	
(Your) State Sales Tax	
Handling Charges	**$4.25**
Total Remittance	

C.O.D. orders add $5.00 to total
For shipments outside of the United States, postage and handling will be quoted upon request.
All prices shown in U.S. dollars. Canadian prices slightly higher than U.S. dollars.
Prices subject to change without notice.
PLEASE ALLOW 4-6 WEEKS FOR DELIVERY

Submit Canadian orders to:
Giles Tool Agencies Limited, 6520 Lawrence Avenue East, Scarborough, Ont. M1C 4A7/Telephone: (416) 287-3000. Listed prices valid in U.S. only.

Payment Method: ❑ Personal Check ❑ Money Order
❑ Visa/Mastercard # ____________________ Exp. Date ____________

Please print clearly.

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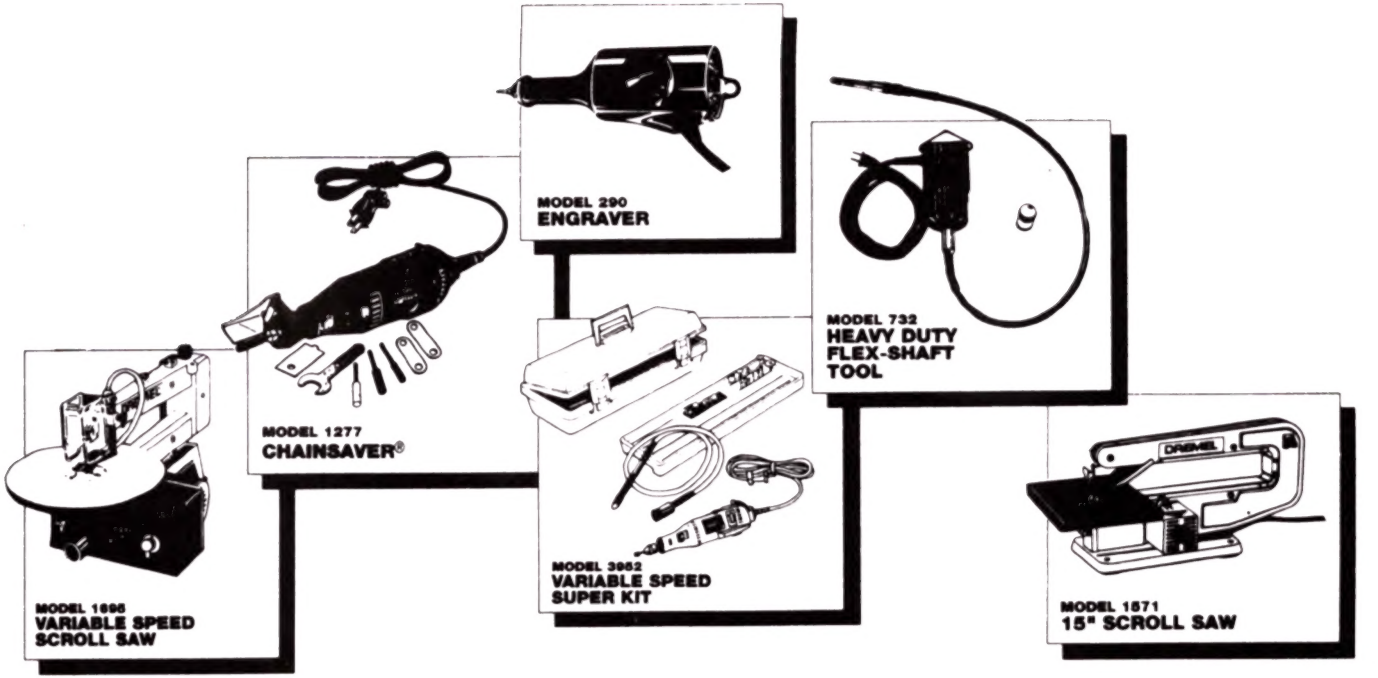
City / State ______________________________

Zip ____________________ **Phone** ____________________

CAT. NO.	ITEM	QTY.	COST EA.	TOTAL
		SUBTOTAL		



DREMEL®

Gets the job done bit by bit.

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